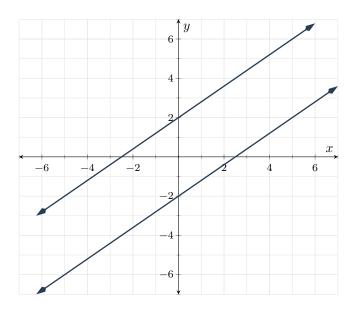
The following system of equations is given graphically. Determine if the system has one solution, no solutions, or infinite solutions.



Exercise 1 Classify this system as having one solution, no solutions, or infinite solutions.

${\it Multiple~Choice:}$

- (a) one solution
- (b) no solutions \checkmark
- (c) infinite solutions